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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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re application of: Sanish Koshi JACOB

Appl. No.: 10/710692

Filed: July 28, 2004

For: High Voltage Circuits implemented Using Low

Voltage Transistors

Art Unit: UNASSIGNED

**Examiner: UNASSIGNED** 

Atty. Docket: TI-37611

## INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Listed below on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and U.S. and foreign patent, except for pending U.S. applications, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. The Examiner is requested to initial and return it in accordance with MPEP §609.

This statement is not intended to represent that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56. Applicant reserves the right to establish patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information is not enabling for the teachings purportedly offered.

Appl. No.: 10/710692 Inventor: Sanish Koshi JACOB

- X This statement qualifies under 37 C.F.R. §1.97, subsection (b) because (check all that apply):
  - ★ (1) It is being filed within 3 months of the application filing date; OR
  - \_ (2) It is being filed within 3 months of entry of a national stage; OR
  - X (3) It is being filed before the mail date of the first Office Action on the merits.
  - 37 C.F.R. §1.97(c). If this statement is being filed after the latest of: (1) three months beyond the filing date of a national application; (2) three months beyond the date of entry of the national stage as set forth in §1.491 in an international application; or (3) the mailing date of a first Office action on the merits, but before the mailing date of the earlier of a final office action under §1.113 or a notice of allowance under §1.311, then:
    - a certification as specified in §1.97(e) is provided below; or
    - a fee of \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.
  - 37 C.F.R. §1.97(d). If this statement is being filed after the mailing date of the earlier of a final office action under §1.113 or a notice of allowance under §1.311, but before payment of the issue fee, then:
    - A. a certification as specified in §1.97(e) is submitted herewith; and
    - B. a petition under 37 C.F.R. §1.97(d) requesting consideration of this statement is submitted herewith; and
    - C. a fee of \$130.00 as set forth in \$1.17(i)(1) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.

Respectfully submitted,

Date: July 30, 2004

Narendra Reddy Thappeta Registration Number: 41,416

Law Firm of Naren Thappeta Phone/Fax: +1 (707) 356-4172 Email: nt@iphorizons.com

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	July 28, 2004	AUG 0 3 2004
				First Named Inventor	Sanish koshy jacob	700 0 3 2004
_				Group Art Unit	UNASSIGNED	
	(use as many sheets	as nec	essary)	Examiner Name	UNASSIGNED	Mr. at
Sheet	1	of	2	Attorney Docket Number	TI-37611	PRADEMA

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite	U.S. Patent Docume	nt Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant		
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<sup>\*</sup>EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO				Complete if Known		
INF	ORMATION I	DISC	CLOSURE	Application Number	10/710,692	
				Filing Date	July 28, 2004	
STATEMENT BY APPLICANT  (use as many sheets as necessary)				First Named Inventor	Sanish koshy jacob	
				Group Art Unit	UNASSIGNED	
	(use as many sneets	as nec	essary)	Examiner Name	UNASSIGNED	
Sheet	2	of	2	Attorney Docket Number	TI-37611	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examin er Initials*	Cite No. <sup>1</sup>							
		Hector Sanchez, Joshua Siegel, Carmine Nicoletta, James .p and Nissen ,jose Alvarez , "A Versatile 3.3/2.5/1.8-V CMOS I/O Driver Bulit in a 0.2-um ,3.5-nm Tox, 1.8-V CMOS Technology " in IEEE Journal of Solid State Circuits Vol 34. pp. 1501-1511, No.11, November 1999.						
		Changsik Yoo, Min -Kyu Kim , and Wonchan kim , " A Static Power Saving TTL-to -CMOS Input buffer " in IEEE Journal of Solid State Circuits. Vol 30, pp. 616- 620, No. 5, may 1995.						
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Examine Signature		Date Considered	_					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.